



PTO/SB/08a (08-03)

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USPTO Form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet

1

of

3

Complete if Known

Application Number	10/727,770
Filing Date	12/04/2003
First Named Inventor	Gerd Reinhardt
Art Unit	1751
Examiner Name	Mruk, B.
Attorney Docket Number	2002DE443

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
BPM	AA	US- 6,645,476	11/11/2003	Morschhaeuser et al.	
	AB	US- 3,586,715	06/22/1971	Smeets	
	AC	US- 3,760,986	09/25/1973	Castner et al.	
	AD	US- 3,822,144	07/02/1974	ATaylor	
	AE	US- 3,929,678	12/30/1975	Laughlin et al.	
	AF	US- 4,634,551	01/06/1987	Burns et al.	
	AG	US- 4,681,592	07/21/1987	Hardy et al.	
	AH	US- 4,915,863	04/10/1990	Asyagi et al.	
	AI	US- 4,978,770	12/18/1990	Asyagi et al.	
	AJ	US- 5,041,232	08/20/1991	Batal et al.	
	AK	US- 5,047,163	09/10/1991	Batal et al.	
	AL	US- 5,045,233	09/03/1991	Kita et al.	
	AM	US- 5,194,510	03/16/1993	DuBois et al.	
	AN	US- 5,236,616	08/17/1993	Oakes et al.	
	AO	US- 5,344,581	09/06/1994	Burzio et al.	
	AP	US- 5,360,569	11/01/1994	Madison et al.	
	AQ	US- 5,437,686	08/01/1995	Heffner et al.	
BPM	AR	US- 5,580,485	12/10/1996	Feringa et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
BPM	BA	EP 790244	08/20/1997	Loeffler et al.	See CA below	<input checked="" type="checkbox"/>
	BB	WO 96/37593	11/28/1996	Henkel	See CB below	<input checked="" type="checkbox"/>
	BC	WO 95/16023	06/15/1995	Smith et al.		<input checked="" type="checkbox"/>
	BD	WO 97/31087	08/28/1997	Clorox		<input checked="" type="checkbox"/>
BPM	BE	WO 01/16273	03/08/2001	Dykstra et al.		<input checked="" type="checkbox"/>

Examiner
Signature

Brian P. Mruk

Date

Considered

11/22/05

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* AO = ABSTRACT ONLY

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Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 2 of 3

Complete if Known

Application Number	10/727,770
Filing Date	12/04/2003
First Named Inventor	Gerd Reinhardt
Art Unit	1751
Examiner Name	Mruk, B.
Attorney Docket Number	2002DE443

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
BPM	AS	US- 5,710,116	01/20/1998	Miracle et al.	
	AT	US- 5,739,327	04/14/1998	ARBOGAST ET AL.	
	AU	US- 5,785,887	07/28/1998	STELTENKAMP ET AL.	
	AV	US- 6,022,490	02/08/2000	HERMANT ET AL.	
	AW	US- 6,165,963	12/26/2000	DELRIOSSE ET AL.	
	AX	US- 6,218,351	04/17/2001	APPEL ET AL.	
	AY	US- 6,242,409	06/05/2001	APPEL ET AL.	
	AZ	US- 6,306,812	10/23/2001	BUSCH ET AL.	
	A0	US- 6,518,231	02/11/2003	APPEL ET AL.	
	A1	US- 6,537,959	03/25/2003	APPEL ET AL.	
	A2	US- 6,562,775	11/26/2002	BACHMANN ET AL.	
	A3	US- 6,649,085	11/18/2003	REINHARDT ET AL.	
	A4	US- 6,720,299	04/13/2004	CHAPPLE ET AL.	
	A5	US- 6,818,149	11/16/2004	BOERZEL ET AL.	
	A6	US- 20,030,017,941	01/23/2003	BUSCH ET AL.	
	A7	US- 20,020,122,775	09/05/2002	REINHARDT ET AL.	
BPM	A8	US- 2,004,050,465	03/18/2004	Stratton	
	A9	US-			

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
	BA					<input type="checkbox"/>
	BB					<input type="checkbox"/>
	BC					<input type="checkbox"/>
	BD					<input type="checkbox"/>
	BE					<input type="checkbox"/>

Examiner
Signature

Brian P. Mruk

Date
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11/22/05

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Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>		Complete if Known	
		Application Number	10/727,770
		Filing Date	12/04/2003
		First Named Inventor	Gerd Reinhardt
		Art Unit	1751
		Examiner Name	Mruk, B.
Sheet 3	of 3	Attorney Docket Number	2002DE443

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
B/m	CA	ABSTRACT FOR EP 790244, 8/20/1997	Y
B/m	CB	ABSTRACT FOR WO 96/37593, 11/28/1996	Y
	CC		
	CD		
	CE		
	CF		
	CG		
	CH		
	CI		
	CJ		

Examiner Signature	Brian P. Mruk	Date Considered	4/22/05
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¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

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8. (Continued) Co-pending U.S. Applications:

	Application:	Publication Date:	First Inventor:
BPM	US2004491444	05/13/2004	Loeffler
BPM	US2004167304	08/26/204	Morschhaeuser
BPM	US2004009609	05/20/2004	Loeffler
BPM	US2004097657	05/20/2004	Loeffler
BPM	US2004109835	06/10/2004	Loeffler
BPM	US2004109836	06/10/2004	Loeffler
BPM	US2004109838	06/10/2004	Morschhaeuser
BPM	US2004115148	06/17/2004	Loeffler
BPM	US2004115149	06/17/2004	Loeffler
BPM	US2004115157	06/17/2004	Loeffler
BPM	US2004049609	05/20/2004	Loeffler
BPM	US2004116628	06/17/2004	Morschhaeuser
BPM	US2004116634	06/17/2004	Morschhaeuser
BPM	US2004141937	07/22/2004	Loeffler
BPM	US2004167304	08/26/2004	Morschhaeuser

Brian R. Munk

11/22/05